





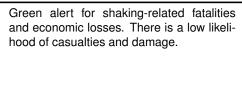
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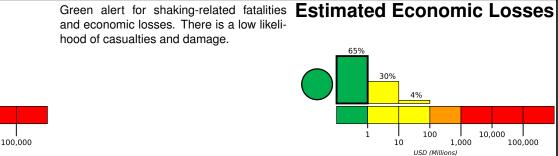
Version 4 Created: 3 weeks, 3 days after earthquake

M 5.6, southeast of the Loyalty Islands

Origin Time: 2021-03-04 14:10:36 UTC (Fri 01:10:36 local) Location: 23.1140° S 171.8814° E Depth: 10.0 km

Estimated Fatalities 10,000 1,000



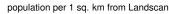


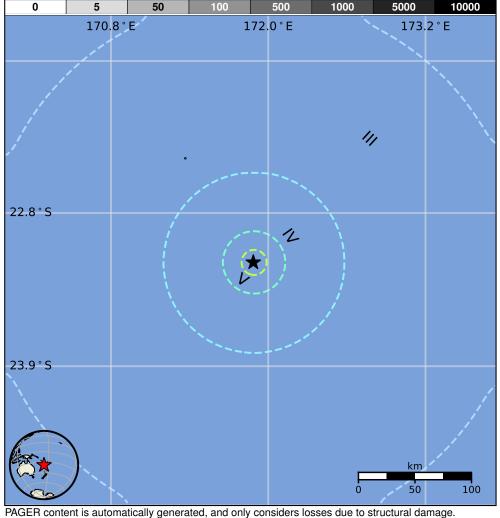
Estimated Population Exposed to Earthquake Shaking

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ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	0	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVE	SHAKING	Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
DAMAGE	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure





Structures

Overall, the population in this region resides in structures that are highly vulnerable to earthquake shaking, though some resistant structures exist. The predominant vulnerable building types are informal (metal, timber, GI etc.) and wood construction.

Historical Earthquakes

Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)		MMI(#)	Deaths
1980-03-08	68	7.2	I(0)	_
1994-02-12	378	7.0	VI(17k)	-
2007-03-25	376	7.1	VI(22k)	_

Selected City Exposure

from GeoNames.org

MMI City	Population